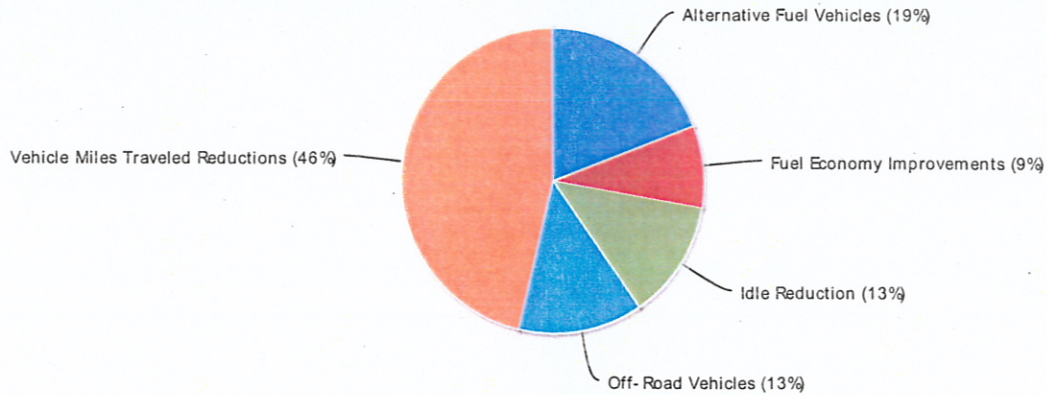


2011 ANNUAL REPORT

Granite State Clean Cities

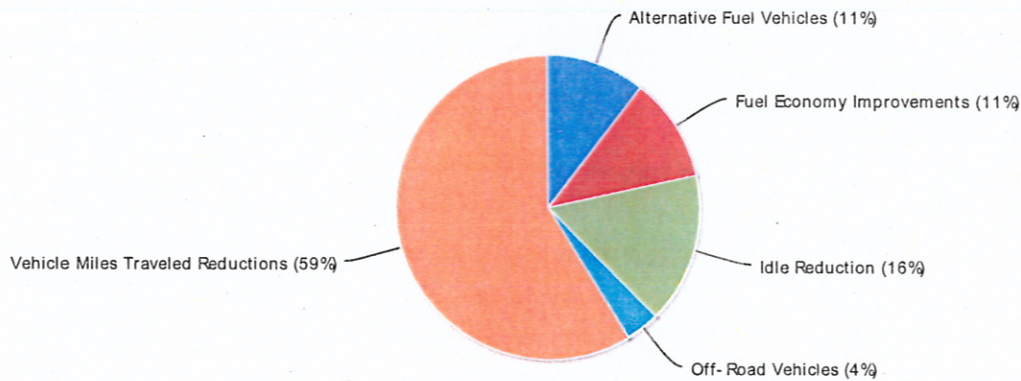
2011 Gallons of Gasoline Equivalent Reduced

1,220,053 gallons

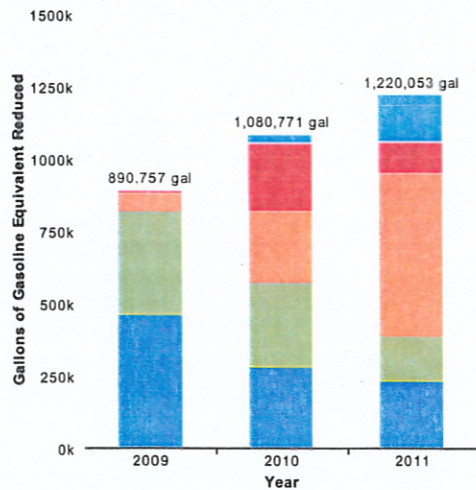


2011 Greenhouse Gas Emissions Reduced

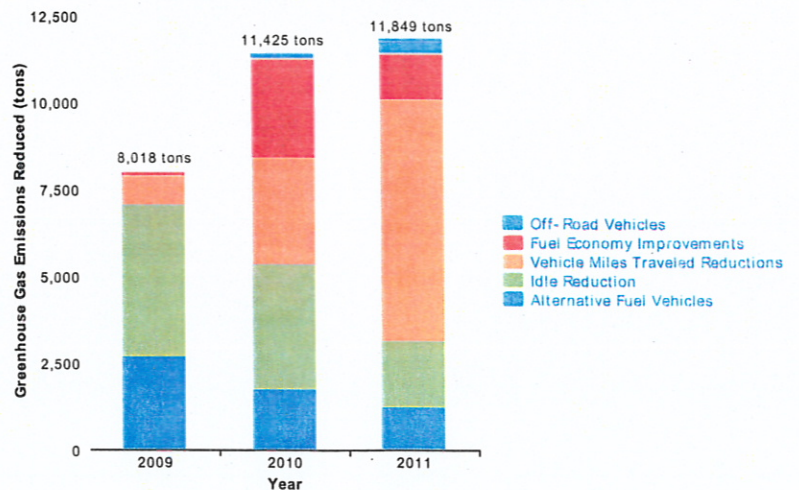
11,849 tons



Historical Gallons of Gasoline Equivalent Reduced



Historical Greenhouse Gas Emissions Reduced



COALITION

Granite State Clean Cities - NH

<http://www.granitestatecleancities.nh.gov>

Designated: 05/31/2002

Boundaries: Entire state of New Hampshire

COORDINATORS

	Address	Telephone	Fax
Dolores Rebolledo	29 Hazen Drive P.O. Box 95 Concord, NH 03302-0095	603-271-6751	603-271-1381
Number of coordinators			1
Coordinator(s) hours per week on Clean Cities			37 hours
Other staff hours per week on Clean Cities			37 hours
How long have you been the coordinator?			6 years

OPERATING INFORMATION

Stakeholders

Number of stakeholders	103
Number of private stakeholders	80
Does the State Energy Office provide any financial support to the coalition or stakeholders?	Yes
Explain State Energy Office's support	
NH Office of Energy and Planning provided funding in the amount of \$33,000 for activities involving all energy programs, which includes the coalition.	
How would you rate the quality of the data on your survey?	Good
How do you obtain most of your data for the survey?	Paper or electronic surveys to stakeholders, Survey stakeholders by phone
Has your coalition registered with www.grants.gov ?	Yes

2011 Outside Funding

Stakeholder dues collected	\$0
How much funding is obtained from other sources to cover coalition operating expenses?	\$0
Non-DOE or ARRA grant and matching funds spent in 2011	\$2,859
Total non-DOE or ARRA funding in 2011	\$2,859

OUTREACH ACTIVITIES

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
GSCCC Stakeholder Meeting Ribbon Cutting/Cogen/Landfill Tour	09/30/2010	Meeting - Stakeholder	100%	65
Technology: Alternative fuel vehicles Audience: General Fleets, Government, Public, Transit, Waste, Other <i>GSCCC partnered with UNH to hold a quarterly stakeholder meeting at UNH which included a ribbon cutting of UNH's newly refurbished CNG station, lunch, and tours of the university's cogen plant and Waste Management's landfill (where the gas originates) in Rochester NH></i>				
GSCCC Stakeholder Mtg	12/06/2010	Meeting - Stakeholder	100%	26
Technology: Alternative fuel vehicles, Fuel economy improvements Audience: General Fleets, Public, Utility <i>Presenters at the meeting focused on propane as a transportation fuel.</i>				
Green Dash Event	01/18/2011	Media Event	100%	65
Technology: Fuel economy improvements, Hybrid electric vehicles Audience: Public, Transit <i>Manchester Transit Authority held a first ride of the Green Dash, a free in-town circular - hybrid electric vehicle.</i>				
Present to Good Ole Boys Group	03/07/2011	Meeting - Other	100%	10
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction Audience: General Fleets, Public <i>Presented on the Clean Cities program at a luncheon of the "Good Ole Boys" group.</i>				
GSCCC Stakeholder Mtg	03/11/2011	Meeting - Stakeholder	100%	44
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction Audience: Delivery, General Fleets, Government, Public, Transit, Utility <i>Stakeholder meeting a partnership with MA - focused on EV charging stations.</i>				
Governor's Energy Efficiency Awards	04/15/2011	Meeting - Other	25%	75
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction Audience: Government <i>Press event, awards ceremony and workshops.</i>				
School bus anti-idling training	04/27/2011	Meeting - Other	100%	45
Technology: Fuel economy improvements, Idle reduction Audience: Public, Transit <i>School bus training for anti idling.</i>				
Discover Wild NH Day	04/30/2011	Advancing the Choice	5%	4,800
Technology: Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction Audience: General Fleets, Government, Public <i>Great weather, great turnout</i>				
Dartmouth College Formula Hybrid	04/30/2011	Advancing the Choice	5%	50
Technology: Hybrid electric vehicles Audience: Public, Other <i>Students from colleges nationally and internationally compete with hybrid vehicles they built. Not well attended or publicized.</i>				
Commute Green New Hampshire	05/23/2011	Advancing the Choice	5%	600
Technology: Vehicle miles traveled reduction Audience: Public <i>DES was a partner in this effort, part of a statewide challenge.</i>				
Propane Grilling Safety and Motor Fuel Days	05/24/2011	Advancing the Choice	10%	200
Technology: Alternative fuel vehicles Audience: Delivery, General Fleets, Government <i>This propane event had several propane vehicles and lawn mower added to the event. The vehicles were well received and will be a significant part of the event next year.</i>				

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
WMB Biodiesel Tour <i>Technology:</i> Fuel blends <i>Audience:</i> General Fleets, Public <i>Attendees traveled to N. Haverhill, NH to tour a biodiesel mfg plant.</i>	05/25/2011	Meeting - Other	100%	27
Mtns of Demonstrations <i>Technology:</i> Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction <i>Audience:</i> General Fleets, Government, Public, Utility, Waste <i>NH Road Agents Show</i>	05/26/2011	Advancing the Choice	5%	400
GSCCC Stakeholder Mtg <i>Technology:</i> Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction <i>Audience:</i> General Fleets, Public, Transit, Utility <i>Meeting presenters focused on idling and truck and bus heaters.</i>	06/17/2011	Meeting - Other	100%	28
Fossil Free Fridays <i>Technology:</i> Vehicle miles traveled reduction <i>Audience:</i> Government, Public <i>Event encouraged non-motorized transportation.</i>	06/17/2011	Advancing the Choice	100%	13
Mt. Washington Alternative Energy Day <i>Technology:</i> Alternative fuel vehicles, Fuel blends, Hybrid electric vehicles <i>Audience:</i> Public <i>Patrons are encouraged to drive their hybrid or alternative fuel vehicle up Mt. Washington on this day.</i>	06/19/2011	Advancing the Choice	100%	25
NHBB, Laconia, Environmental Fair <i>Technology:</i> Alternative fuel vehicles, Fuel blends, Fuel economy improvements, Hybrid electric vehicles, Idle reduction <i>Audience:</i> Public <i>Event promoted energy conservation both for business, home, and transportation. GSCCC provided natural gas and hybrid vehicles for display and literature on ethanol and biodiesel fuel blends, hybrid vehicles, dedicated AFVs, and idle reduction benefi</i>	06/25/2011	Advancing the Choice	10%	500
Diesel/CNG Dual Fuel Ride and Drive <i>Technology:</i> Alternative fuel vehicles, Fuel blends, Fuel economy improvements <i>Audience:</i> General Fleets, Government, Other <i>Audience was able to view and drive a dual fuel van.</i>	07/06/2011	Meeting - Other	100%	16
Fossil Free Fridays <i>Technology:</i> Vehicle miles traveled reduction <i>Audience:</i> Government, Public <i>Event encouraged non-motorized transportation.</i>	07/15/2011	Advancing the Choice	100%	21
Greenerpalooza At Meadowbrook <i>Technology:</i> Idle reduction <i>Audience:</i> Public <i>Attendance at the annual event.</i>	08/05/2011	Advancing the Choice	5%	500
Fossil Free Fridays <i>Technology:</i> Vehicle miles traveled reduction <i>Audience:</i> Government, Public <i>Event encouraged non-motorized transportation.</i>	08/18/2011	Advancing the Choice	100%	22
Fossil Free Fridays <i>Technology:</i> Vehicle miles traveled reduction <i>Audience:</i> Government, Public <i>Event encouraged non-motorized transportation.</i>	09/16/2011	Advancing the Choice	100%	13
Plug In Car Show <i>Technology:</i> Alternative fuel vehicles, Hybrid electric vehicles <i>Audience:</i> Public <i>GSCCC stakeholder organized Plug In weekend with partnership with Sierra Club. GSCCC arranged display vehicles.</i>	10/15/2011	Advancing the Choice	100%	400

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Fossil Free Fridays <i>Technology: Vehicle miles traveled reduction Audience: Government, Public Event encouraged non-motorized transportation.</i>	10/21/2011	Advancing the Choice	100%	16
Revenge of the Electric Car movies and panel <i>Technology: Alternative fuel vehicles Audience: Public Movie shown twice with panel discussion. CC on the panel - two stakeholders organized.</i>	12/19/2011	Meeting - Other	100%	175
Total:				8,136

GRANTS

Grantor	Total Grant Amount	Total Matching Funds	Total Project Funding	Grant Amount Spent in 2011	Matching Funds Spent in 2011	Total Project Funding Spent in 2011
NH DES/DOT CMAQ <i>Additional grant money added in 2011 \$0 Additional matching funds added in 2011 \$0 Length of grant: 6 Year grant began: 2006 Sources of the grant: None of the above Technologies: CNG - Compressed Natural Gas, E85 - 85 percent Ethanol, Electricity, H2 - Hydrogen, LNG - Liquefied Natural Gas, LPG - Liquefied Petroleum Gas Purpose: Expand State's alternative fuel program. Program was to expire 12/31/2010. An extension was approved, extending the expiration date to 12/31/2012. 2011 was spent rewriting the RFP - applicants chosen for funding in January 2012. Matching funds listed here represents 95.5 hours coordinator worked on this grant but did not bill admin costs to the grant. It will be put toward the necessary 20% match (admin expenses) in 2012.</i>	\$1,370,500	\$2,399,000	\$3,769,500	\$471	\$2,388	\$2,859
NH Office of Energy and Planning, State Energy Programs/ARRA <i>Additional grant money added in 2011 \$0 Additional matching funds added in 2011 \$0 Length of grant: 2 Year grant began: 2010 Sources of the grant: Department of Energy, State Energy Office, American Recovery and Reinvestment Act Technologies: CNG - Compressed Natural Gas Purpose: Provide funding support for state alternative fuel program. Projects include a public access CNG station in Concord, NH, and incremental cost funding to state agencies for CNG vehicles. "Matching" funds represent leveraged support within DES.</i>	\$400,000	\$3,761	\$403,761	\$244,251	\$0	\$244,251
Total:	\$1,770,500	\$2,402,761	\$4,173,261	\$244,721	\$2,388	\$247,110

FUEL STATIONS

New Stations

Fuel	Public Stations	Private Stations
Biodiesel	-	-
CNG - Compressed Natural Gas	1	-
E85 - 85% Ethanol	-	-
Electricity	3	-
Hydrogen	-	-
LNG - Liquefied Natural Gas	-	-

Fuel	Public Stations	Private Stations
LPG - Liquefied Petroleum Gas	-	-
Total:	4	0